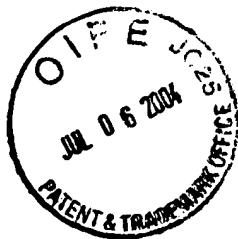


1F120



Customer No. 22,852
Attorney Docket No. 2356.0077-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
André CHOULIKA and Jean-Francois)	Group Art Unit: 1635
NICOLAS)	
)	Examiner: J.L. EPPS-FORD
Application No.: 09/713,017)	
)	
Filed: November 16, 2000)	Mail Stop Amendment
)	
For: NATURAL OR SYNTHETIC)	
RETROELEMENT SEQUENCE)	
ENABLING NUCLEOTIDE)	
SEQUENCE INSERTION INTO A)	
EUKARYOTIC CELL)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action of April 6, 2004, and pursuant to 37 C.F.R. § 1.121,

Applicants propose that this application be amended as follows:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks begin on page 6 of this paper.



PATENT
Customer No. 22,852
Attorney Docket No. 2356-0077-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

André CHOULIKA and Jean-Francois
NICOLAS

Application No.: 09/713,017

Filed: November 16, 2000

For: NATURAL OR SYNTHETIC
RETROELEMENT SEQUENCE
ENABLING NUCLEOTIDE
SEQUENCE INSERTION INTO
A EUKARYOTIC CELL

Group Art Unit: 1635

Examiner: J.L. EPPS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

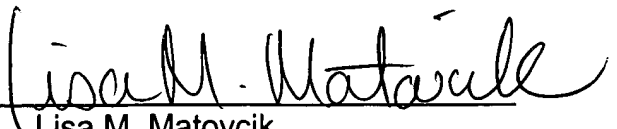
Enclosed is a reply to the Office Action of April 6, 2004. The items checked below are appropriate:

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	19	-	24	0	x \$ 18	\$ 0
Indep.	3	-	3	0	x \$ 86	0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$290	0
Subtotal						\$ 0
Reduction by 1/2 if small entity						-
TOTAL						\$ 0

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Dated: July 6, 2004

By: 
Lisa M. Matovcik
Reg. No. 53,283